2023 Science, Engineering and Technology Seminar (SETS) June 24, 2023, Sugar Land Marriott Conference Registration Form

Company/School: Address: Phone: Fax: E-Mail: Please indicate below which sessions you plan to attend (check as many as you want): Morning Sessions: Energy Session Energy Session Accounting Session Atternoon Sessions: Offshore Technology Business Management Registration Fees (Please check all appropriate fees and write total amount at bottom) Note: Seating for lunch is not guaranteed for on-site registration Category Advanced Registration Category Advanced Registration On-Site Registration ACAP Member & other Collaborating Organization Member (all sessions & lunch) Student Member (all sessions & lunch) Student Member (all sessions & lunch) ACAP Annual Student - Sessions only ACAP Annual Student Membership Renew ACAP Annual Regular Membership Renew Sto ACAP Annual Regular Membership Renew Sto ACAP Lifetime Membership Fee Stoo Stoo Conference Sponsorship Stoo Sto	Name:								
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Please make check payable to ACAP prior to June 15, 2023 and mail to:

Yen Ting Chen, ACAP Conference Registrar 4527 Hickory Branch Ln., Sugar Land, Texas 77479

Online registration is available at: http://www.acap-usa.org

美南國建協進會 Association of Chinese American Professionals 10303 Westoffice Drive, Box 194 Houston, TX 77042

美南國建協進會

Association of Chinese American Professionals

2023

Annual Conference of Science, Engineering and Technology Seminars (SETS)

二零二三年科學工程技術研討會

Preliminary Program

預定議程

Theme:

Energy, Environmental Protection, Nano and Composite Technology, Accounting, Offshore Technology Biomedical, Health, and Business Management

會議主題:

能源、環境保護、奈米及複合科技、會計 海洋科技、生物醫學、健康、商業管理

> 協辦單位: 世界華人工商婦女企管協會美南分會 德州台灣生物科技協會 休斯頓華人會計師協會協辦 休士頓華商經貿聯合會 美國華人石油協會



Saturday, June 24, 2023

Marriott Sugar Land 16090 City Walk, Sugar Land, Texas

For more information or to register: http://www.acap-usa.org

Place Stamp Here

11:50 am	Energy Session (能源講座)): Digitalization in Oil Field & New Energies Chinese American Petroleum Association (CAPA) 美國華人石油協會協辦 : Chih-Cheng Lin (林志成), Senior Production Engineer, SME – Sand Control, Shell Oil Company	am - Nano and Composite Technology Session (納米及複合科技講座) 0 am Chairs: Howard Paul (浦浩德), Ph.D., P.E., Engineering Manager, America P & G Guoqiang Li (李國強), Ph.D., Professor, Louisiana State University	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Tzu-hao Yeh (葉子豪), Ph.D., Reservoir Engineer, Shell International E&P	Earn 4 hours of Professional Development Hours (PDH) by attending this session.	Speaker: Eugene Lai (黎志豪), M.D., Ph.D., Neurology, Houston Methodist Hospital Topic: Parkinson's Disease and Parkinsonism
Speaker: Topic:	Chuen Song Chen, Ph.D., Data Scientist, Shell Global Solutions (US) Inc. Predicting Seismic Image Changes Using Deep-Learning Techniques	Certificate will be issued as per request after conference. (賺取4 PDHs, 根據要求會議後發出證書) Keynote Speech	nt Speaker: Chi-Ying "Roy" Lin (林子穎), M.D., M.P.H., Neurology, Baylor College of Medicine
Speaker: Topics:	Frank Frey, P.E., Vice President, GHD Achieving Net Zero: A Constructable Infrastructure	aker: Howard Paul (浦浩德), Ph.D., P.E., Engineering Manager, America P & G Speaker: Mao-Hsiung Chang (江茂雄), Ph.D., Dean, Collection New Fire Proofing Materials Applied on Petrochemical Plants, Chemical Plants,	ge of Engineering, Topic: Non-Parkinsonian Movement Disorders (Virtual Presentation)
	Hydrogen Storage Technology & Economics	and Other Fire Safety Areas (防火新材料適用於石化廠、化工廠等消防領域) Topic: Current Status and Future Prospects of Taiwan Offsh Industry, and Research	Topic: Orthostatic Hypotension/Syncope
Speaker:	Shell Oil Company	aker: Guoqiang Li (李國強), Ph.D., Professor, Department of Mechanical & (台灣離岸風力發電政策、產業及研究發展現況及未列 Industrial Engineering, Louisiana State University, Baton Rouge, LAA	
Topic:	MPD (Managed Pressure Drilling) Technology Applications to Recover More Oil & Gas	c: Nature Inspired Self-Healing Polymers (自然啟發的自修復聚合物) Achievement and Service Awards aker: Cheng Yan (嚴成) and Guoqiang Li (李國强), Professor, Department	2:30 pm - Business Management Session (商業管理講座) 5:30 pm Real Estate Investment and Management Elite Forum (房地產投資與管理菁英論壇)
9:00 am -	Environmental Protection Session (環境保護講座)	of Mechanical & Industrial Engineering, Louisiana State University, Baton Rouge, LA 2:30 pm - Offshore Technology Session (海洋科技講座) 5:30 pm Federation of Chinese Traders Alumni Greater	Global Federation of Chinese Business Women in Southern USA Houston (FCTAGH)
11:50 am Chair:	Edward T. Chen (陳天生), President, Chinese American Society of	c: Revolutionizing Polymer Discovery with Machine Learning: 休士頓華商經貿聯合會協辦 A Comprehensive Framework (用機器學習革的新聚合物發現:一個綜合框架) Chair: Jer-Fang Wu (吳哲芳), Ph.D.	Chair: Christi Yao (何真), President, GFCBW
Sneaker:	Environmental Protection & Safety, Houston, Texas Vance Nobe, CEO, Akari Energy, Houston, Texas	aker: Chengbin Yu (俞程纜) and Guoqiang Li (李國强), Professor, Speaker: Alex Ran(冉志煌), Ph.D., Chief Technical Officer Topic: Development of a TLP Type FOWT Concept	Speaker: Steve Hsu (許文忠), Chief Executive Officer, Asian City Development Topic: Houston Hotel and Commercial Real Estate Development (休士頓旅館與商業地產投資開發)
Topic:	Solar Power Update 2023: The Path to Energy Independence	Louisiana State University, Baton Rouge, LA Cross-linked Graphene/Cysteamine Aerogel (GCA) Supported Form- Speaker: George Lo (羅子瑋), Principal Engineer, Americ	,
Speaker:	Doug Coenen, PE, Walter P Moore, Houston, Texas	Stable Phase Change Materials (PCMs) for Pyroelectric Energy Harvesting Topic: Offshore Technology Trends (交聯石墨烯/半胱胺氣凝膠 支持的用於熱釋電能量收集的形式穩定相變材料)	Topic: Analysis of the Real Estate Market in the Houston Area (休士頓地區房地產市場分析)
Tania	Chi-Chung Chang, Ph.D., Principal Consultant, CPD Consultants, Houston, Texas; Adjunct Faculty, University of Houston	Speaker: Jim Lin (林青岳), Senior Training Manager, GE Power Houston Learning Center University of Houston TY Topic: Wind Energy Past, Present, and Future with Case	Speaker: Michelle Young (畢鑑明), President, Top One Mortgage Studies: United States, Topic: Current and Future Mortgage Rate Trends (利率的走向)
Topic: Speaker:	Flood Control in Economic Disadvantaged Areas Mark Wilfalk, CPM, Director, Solid Waste Management Department,	University of Houston, TX C: Scalable Fabrication of Nano-Engineered Stretchable Sensors (納米工程可伸縮傳感器的可擴展製造) Opic: Wind Energy Past, Present, and Future With Case Denmark, and Taiwan	Speaker: Amy Sung (宋秉穎), Esq., Fee Attorney, Stewart Title Company
Topic:	City of Houston, Texas The Past, Present, and Future of the City of Houston Solid Waste	2:30 pm - Biomedical Session (生物醫學講座)	Topic: Title Company - What does a title company do? (產權公司在地產交易、投資中能夠做的事)
·	Management Department	am - Accounting, Tax, and Financial Session (財務 [,] 税務和金融專業會計師講座) 5:30 pm Texas Taiwanese Biotechnology Association (Texas Taiwanese Biotechnology Associat	Speaker: Ted Lin (林思德), Chief Executive Officer & Founder, StayCozy
Speaker:	and Resources, The Think Tank of Taiwan Environmental Protection	体斯頓華人會計師協會協辦 ir: Isabelle Hui Liu (劉一慧), CPA, MBA, New York Life Insurance Company Dallas, Texas Co-Chairs: I-Wen Song(宋以文), Ph.D., MD Anderson Cancer Chih-Wei Zeng (Vic) (曾志維), Ph.D., UT Southw	
Topic:	Administration (EPA) The Impact of Resource Circulation Policy on Achieving 2050 Net-Zero Emissions in Taiwan	Artificial Intelligence: Now and Future Hui-Chi Tang (湯惠棋), UT Health Science Center at Ching-Hwa Kiang (江慶華), Ph.D., Associate Pro Physics & Astronomy, Rice University, Houston	Houston, Houston, Texas fessor, Department of
Speaker: Topic:	Michael Liu, President, American P&G Corp., Houston, Texas Environmental Management for Risk Chemicals	Michael Kraten, Ph.D., CPA, Professor of Accounting, Houston Christian University The Personal Financial Planning Service: A Growth Area for Expanding CPA Practices Speaker: Laising Yen (嚴來興), Ph.D., Associate Professor of Notice Pathology & Immunology, Baylor College of Notice Professor Of Notice Pathology & Immunology, Baylor College of Notice Professor Of Notice Pathology & Immunology, Baylor College of Notice Professor Of Notice Profess	ledicine
		aker: Hui Du, Ph.D., Professor of Accounting, Speaker: Lu-Yu Hwang (黃綠玉), Ph.D., Professor, UTHealth	h Houston School of
		University of Houston – Clear Lake Information Technology (IT) Controls and Security in Accounting and Business Systems – Would You Give Me Your Password? Topic: Academia Life in Research, Teaching, Services Consultation Consultation Characterist Consultation Consultation Consultation Characterist Consultation Consultation Characterist Consultation Consultation Consultation Characterist Consultation Con	
		Speaker: Grace Hsuan-Chen Liu (劉軒辰), Ph.D., Technica Topic: Career Development Pathway – From Bench Side 照美國會計師協會之規定,專業會計師執照持有人每年需有固定在職進修時數。本課程	
		與下午商業管理講座合乎美國會計師協會之規定 ,可算八小時進修時數。 *Sign in sign out, and completed evaluation forms are required for 8 CPF hours *Speaker: Barry Jian-Yuan Li (李建元), Ph.D., Research Sci	entist, Westlake Epoxy

*Sign in, sign out, and completed evaluation forms are required for 8 CPE hours.

Career Transition from Biotech to Chemical Manufacturing